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PTO/SB/05 (03-01) Approved for use through 10/31/2002, OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.		CL001103CON	
		MERKULOV, Gennady, V. et al.	_
Title		NSPORTER PROTEINS, NUCLEIC ACID MOLECULES ANSPORTER PROTEINS AND USES THEREOF	_
			_

Express Mail Label No.

APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing). Applicant claims small entity status. See:37. CFR 1.27. Specification [Total Pages 66] (preferred arrangement set forth below) - Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed Sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix). 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary). a. Computer Readable Form (CRF). b. Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or I X paper c. X Statements verifying identity of above copies
Brief Summary of the Invention Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS
- Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35'U.S.C. 113) [Total Sheets 52] 5. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) Copy from a prior application (37 CFR:1.63 (d)) b. X (for continuation) [Total Pages 2] DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see:37 CFR 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet, See:37 CFR:1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i): Applicant must attach form PTO/SB/35 or its equivalent.
19: IF A CONTINUING A DDI ICATIONI SERVICE	
18. If a CONTINUING APPLICATION, check appropriate box, and supply to in an Application Data Sheet under 37 CFR 1.76. Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner ULM, John For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application of the prior application of the prior continuation.	of prior application No.: 09 , 777,921

1	 19. CORRE	SPONDENCE ADD	RESS		*
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Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

The incorporation can only be rolled upon when a portion has been inadvertently omitted from the submitted application parts

	Signature		11-		,		Date,	November 3, 2	
В	urden Hour Statement. This form	is estimated to take	0.2 hours to co	mplete. Time will var	v depending upo	n the needs	of the individu	al case. Any comme	nts on
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2	0231 DO NOT SEND FEES OF	R COMPLETED F	ORMS TO THIS	ADDRESS SEND	TO: Assistant	Commissione	r for Patents	Boy Patent Appli	calion.

Lin Sun-Hoffman, Ph.D., Reg No. 47,983 Registration No. (Attorney/Agent) r 3, 200

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SUBMITTED BY

(Complete (if applicable))

Name (Print/Type)

Lin Sun-Hoffman

Registration No. (Attornev/Agent)

(Attornev/Agent)

Telephone 240-453-3628

Date November 3, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.